

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	116	ZIMMERMAN near3 THOMAS.in.	US-PGPUB; USPAT	OR	ON	2006/06/23 11:28
S2	76	S1 and well	US-PGPUB; USPAT	OR	ON	2004/12/16 19:23
S3	12	S2 and network	US-PGPUB; USPAT	OR	ON	2004/12/16 19:24
S4	5	("4806928" "6151961" "6160492" "6192980" "6223675").PN.	US-PGPUB; USPAT	OR	ON	2004/12/16 19:30
S5	4848	(borehole or wellbore or well) with (wireless\$4 with network)	US-PGPUB; USPAT	OR	ON	2004/12/16 19:31
S6	903	S5 and sensor	US-PGPUB; USPAT	OR	ON	2004/12/16 19:34
S7	442	S6 and (wireless\$3 with (transceiv\$4 or transmit\$4))	US-PGPUB; USPAT	OR	ON	2004/12/16 19:38
S8	117	(340/854.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/21 19:45
S9	29	S8 and wireless	US-PGPUB; USPAT	OR	ON	2004/12/16 19:40
S10	30	S8 and wireless\$4	US-PGPUB; USPAT	OR	ON	2004/12/16 19:51
S11	1	("4839644").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 19:51
S12	1	("6192980").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/17 14:19
S13	1	S12 and wireless\$4	US-PGPUB; USPAT	OR	ON	2004/12/17 14:19
S14	117	(340/854.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/20 18:08
S15	19	S14 and ((measur\$5 or determin\$4) with depth)	US-PGPUB; USPAT	OR	ON	2004/12/20 19:37
S16	1	("6192980").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/20 19:37
S17	1	S16 and actuat\$4	US-PGPUB; USPAT	OR	ON	2004/12/20 19:49
S18	1	S16 and perforat\$4	US-PGPUB; USPAT	OR	ON	2004/12/20 19:57
S19	1	S16 and record\$4	US-PGPUB; USPAT	OR	ON	2004/12/20 19:57
S20	117	(340/854.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/21 19:45
S21	7	S20 and vehicle	US-PGPUB; USPAT	OR	ON	2004/12/21 20:32

EAST Search History

S22	249	sub\$1sea with vehicle	US-PGPUB; USPAT	OR	ON	2004/12/21 20:42
S23	104	S22 and monitor\$4	US-PGPUB; USPAT	OR	ON	2004/12/21 20:42
S24	89	S23 and position	US-PGPUB; USPAT	OR	ON	2004/12/21 20:42
S25	7	S24 and wireless\$4	US-PGPUB; USPAT	OR	ON	2004/12/21 20:42
S26	1	("5877696").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/03 18:11
S27	0	S26 and temperature	US-PGPUB; USPAT	OR	ON	2005/01/03 18:11
S28	0	S26 and humidity	US-PGPUB; USPAT	OR	ON	2005/01/03 18:11
S29	0	S26 and accelerometer	US-PGPUB; USPAT	OR	ON	2005/01/03 18:40
S30	1	("6631333").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/03 18:40
S31	1	S30 and humidity	US-PGPUB; USPAT	OR	ON	2005/01/03 19:54
S32	1	("6631333").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/03 19:54
S33	0	S32 and handheld	US-PGPUB; USPAT	OR	ON	2005/01/03 19:54
S34	1	("5877696").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/03 19:54
S35	0	S34 and handheld	US-PGPUB; USPAT	OR	ON	2005/01/03 19:54
S36	0	S34 and portable	US-PGPUB; USPAT	OR	ON	2005/01/03 19:54
S37	1	S32 and portable	US-PGPUB; USPAT	OR	ON	2005/01/03 20:07
S38	9	(remote\$4 with monitor\$4) same munition	US-PGPUB; USPAT	OR	ON	2005/01/03 20:08
S39	0	S38 and handheld	US-PGPUB; USPAT	OR	ON	2005/01/03 20:07
S40	2	S38 and portable	US-PGPUB; USPAT	OR	ON	2005/01/03 20:07
S41	103	(handheld with remote\$4 with monitor\$4)	US-PGPUB; USPAT	OR	ON	2005/01/04 16:23
S42	1	("5486852").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/04 16:23
S43	1	("4450487").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/04 16:23

EAST Search History

S44	104	(340/853.8,853.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/11 14:22
S45	18	S44 and (position with determine\$4)	US-PGPUB; USPAT	OR	ON	2005/01/11 15:06
S46	273	(340/850,851).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/12 18:03
S47	19	S46 and (position with determin\$4)	US-PGPUB; USPAT	OR	ON	2005/01/12 18:55
S48	16	(subsea with telemetry with system)	US-PGPUB; USPAT	OR	ON	2005/01/12 18:56
S49	1647	(subsea with system)	US-PGPUB; USPAT	OR	ON	2005/01/12 18:56
S50	35	S49 and wireless\$4	US-PGPUB; USPAT	OR	ON	2005/01/12 18:57
S51	0	S50 and (deteremin\$4 with (location or position))	US-PGPUB; USPAT	OR	ON	2005/01/12 18:58
S52	9	S50 and (determin\$4 with (location or position))	US-PGPUB; USPAT	OR	ON	2005/01/18 15:00
S53	1	("6631333").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/18 15:00
S54	1	S53 and humidity	US-PGPUB; USPAT	OR	ON	2005/01/18 15:01
S55	0	S53 and accelerometer	US-PGPUB; USPAT	OR	ON	2005/01/18 20:40
S56	155	((Chinese or Mandarin) with character) and consonant and vowel	US-PGPUB; USPAT	OR	ON	2005/01/18 20:42
S57	122	S56 and (keyboard or keypad)	US-PGPUB; USPAT	OR	ON	2005/01/18 20:43
S58	59	S57 and row	US-PGPUB; USPAT	OR	ON	2005/01/19 15:59
S59	1	("6091884").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/19 16:01
S60	0	("johnnynear2hoang").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/19 16:01
S61	0	("johnnynear2hoang").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/19 16:01
S62	0	("johnnynear2hoang").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/19 16:01
S63	0	("johnnynear2hoang").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/19 16:02
S64	159	johnny near2 hoang	US-PGPUB; USPAT	OR	ON	2005/01/19 16:06

EAST Search History

S65	2	hoang-johnny.xp.	US-PGPUB; USPAT	OR	ON	2005/01/21 19:11
S66	1	("6025788").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/21 19:12
S67	1	("6111501").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/21 19:12
S68	494	(wellbore or borehole) and (IR or (short with range))	US-PGPUB; USPAT	OR	ON	2005/08/08 19:31
S69	1	("6057784").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/08 19:31
S70	0	S69 and (short with range)	US-PGPUB; USPAT	OR	ON	2005/08/08 20:24
S71	0	S69 and (short\$4range)	US-PGPUB; USPAT	OR	ON	2005/08/08 20:24
S72	0	S69 and IR	US-PGPUB; USPAT	OR	ON	2005/08/08 20:24
S73	77	"4839644"	US-PGPUB; USPAT	OR	ON	2005/08/09 15:46
S74	1	("4839644").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 15:46
S75	0	S74 and bluetooth	US-PGPUB; USPAT	OR	ON	2005/08/09 15:47
S76	1	("6057784").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 15:47
S77	0	S76 and bluetooth	US-PGPUB; USPAT	OR	ON	2005/11/08 16:39
S78	1	("6655453").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 15:47
S79	1	S78 and bluetooth	US-PGPUB; USPAT	OR	ON	2005/08/09 16:24
S80	1	("4,578,675").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 17:33
S81	1	("5,172,112").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 17:34
S82	0	S81 and RF	US-PGPUB; USPAT	OR	ON	2005/08/09 17:34
S83	0	S81 and radio	US-PGPUB; USPAT	OR	ON	2005/08/09 17:41
S84	1	("5,172,112").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 17:41
S85	1	("4,578,675").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 20:28
S86	1	("6,192,980").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 20:56

EAST Search History

S87	1	("4839644").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 20:56
S88	1	S87 and RF	US-PGPUB; USPAT	OR	ON	2005/08/09 21:04
S89	1	("6655453").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 21:04
S90	1	S89 and RF	US-PGPUB; USPAT	OR	ON	2005/08/09 21:20
S91	1	("5172112").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/09 21:20
S92	0	S91 and RF	US-PGPUB; USPAT	OR	ON	2005/08/09 21:20
S93	3	("4617461" "6157323" "6437836").PN.	US-PGPUB; USPAT	OR	ON	2005/08/10 19:02
S94	2	((("5929401") or ("6507306"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/10 19:02
S95	1	("6655453").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:35
S96	44	Philip near4 Head\$4.in.	US-PGPUB; USPAT	OR	ON	2005/11/08 16:35
S97	4	S96 and telemeter\$4	US-PGPUB; USPAT	OR	ON	2005/11/08 16:35
S98	1	("6057784").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:39
S99	0	S98 and bluetooth	US-PGPUB; USPAT	OR	ON	2005/11/08 16:39
S100	8	Bluetooth and (wellbore or borehole)	US-PGPUB; USPAT	OR	ON	2005/11/08 16:45
S101	8	Bluetooth and (wellbore or borehole or subsea)	US-PGPUB; USPAT	OR	ON	2005/11/08 16:45
S102	1335	(Bluetooth and (wellbore or borehole or subsea)) or (Bluetooth with well)	US-PGPUB; USPAT	OR	ON	2005/11/08 16:46
S103	1330	Bluetooth with well	US-PGPUB; USPAT	OR	ON	2005/11/08 16:48
S104	3	S103 and (wellbore or borehole)	US-PGPUB; USPAT	OR	ON	2005/11/08 16:48
S105	1251	S103 and wireless\$4	US-PGPUB; USPAT	OR	ON	2005/11/08 16:52
S106	1102	S105 and network	US-PGPUB; USPAT	OR	ON	2005/11/08 16:55
S107	1	S106 and downhole	US-PGPUB; USPAT	OR	ON	2005/11/08 16:55

EAST Search History

S108	4	(short\$4range same (wellbore or borehole))	US-PGPUB; USPAT	OR	ON	2005/11/28 14:13
S109	32	(short\$4range and (wellbore or borehole))	US-PGPUB; USPAT	OR	ON	2005/11/28 14:24
S110	11917	(wellbore or borehole or downhole).ab.	US-PGPUB; USPAT	OR	ON	2005/11/28 14:25
S111	181	S110 and infrared	US-PGPUB; USPAT	OR	ON	2005/11/28 14:36
S112	1	("5172112").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/28 17:36
S113	534	(HVAC with system).ab.	US-PGPUB; USPAT	OR	ON	2005/11/28 17:40
S114	4	(counting with apparatus) same (touch with direction)	US-PGPUB; USPAT	OR	ON	2005/11/28 17:54
S115	2018	(monitor same individual same presence)	US-PGPUB; USPAT	OR	ON	2005/11/28 17:55
S116	56	(monitor same individual same presence).ab.	US-PGPUB; USPAT	OR	ON	2005/11/28 17:58
S117	181	(control\$4 with burner with intensity)	US-PGPUB; USPAT	OR	ON	2005/11/28 17:58
S118	19	(control\$4 with burner with intensity).ab.	US-PGPUB; USPAT	OR	ON	2005/11/28 17:59
S119	980	(apparatus same clean\$4 with window)	US-PGPUB; USPAT	OR	ON	2005/11/28 17:59
S120	127	(apparatus same clean\$4 with window).ab.	US-PGPUB; USPAT	OR	ON	2005/11/28 18:00
S121	7	(apparatus same clean\$4 with window with building).ab.	US-PGPUB; USPAT	OR	ON	2005/11/28 18:00
S122	958	(keyboard same bluetooth)	US-PGPUB; USPAT	OR	ON	2005/12/12 13:04
S123	16	(keyboard same bluetooth).ab.	US-PGPUB; USPAT	OR	ON	2005/12/12 15:48
S124	2	("4450487" "5486852").PN.	US-PGPUB; USPAT	OR	ON	2005/12/12 15:48
S125	1	("4839644").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/23 12:07
S126	1	("5172112").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/23 11:28
S127	1	("6655453").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/23 13:23
S128	0	S126 and battery	US-PGPUB; USPAT	OR	ON	2006/06/23 13:23
S129	0	S126 and (fuel with cell)	US-PGPUB; USPAT	OR	ON	2006/06/23 14:29

EAST Search History

S13 0	1	("6603977").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/23 14:51
S13 1	15043	(remote\$4 with control).ab.	US-PGPUB; USPAT	OR	ON	2006/06/23 14:51
S13 2	503	S131 and bluetooth	US-PGPUB; USPAT	OR	ON	2006/06/23 14:52
S13 3	35	S131 and (bluetooth same optical\$4)	US-PGPUB; USPAT	OR	ON	2006/06/23 14:54
S13 4	928	(bluetooth with optic\$5)	US-PGPUB; USPAT	OR	ON	2006/06/23 14:54
S13 5	72	((bluetooth with optic\$5) same (alternat\$4 or advantage\$4))	US-PGPUB; USPAT	OR	ON	2006/06/23 18:42
S13 6	1	("6192980").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/24 16:23
S13 7	1	("6192980").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/24 16:23
S13 8	1	S137 and depth	US-PGPUB; USPAT	OR	ON	2006/06/24 16:23